

MONUMENT RECORD

Corner ID: **BeBI_M11**

Quarter Corner

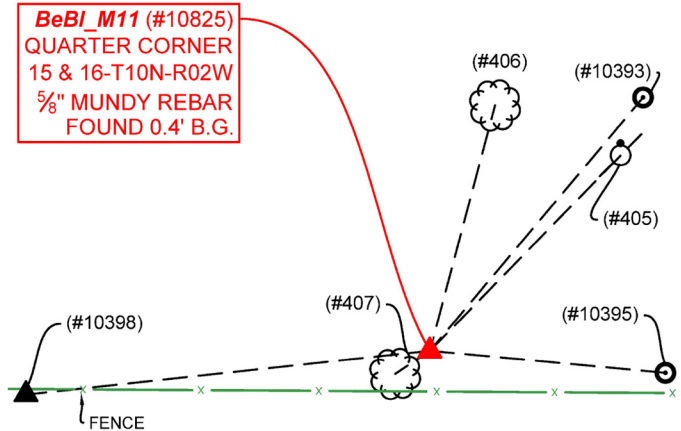
Sections 15 & 16- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 16
T10N-R02W

Section 15
T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
(#10825) Mundy PLS capped rebar found 0.4' below ground in a small stream, that flows from north to south.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#405)	N44° 34'E	41.5'	PK nail found 1' above ground in North side of a Power Pole.
(#406)	N15° 01'E	38.4'	8" diameter Red Cedar tree.
(#407)	S56° 22'W	6.4'	11" diameter Hackberry tree.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10398)	S83° 51' 43"W	62.01'	N:1477151.6203' E:3080880.7971' 0.2' north-south by 0.8' east-west limestone found with top 0.5' above ground, 2' South and 3 1/2' West of a Wood corner post at east-west and south fence corner.
(#10393)	N40° 21' 05"E	50.28'	N:1477196.5665' E:3080975.0057' Rebar Lite
(#10395)	S84° 40' 10"E	36.12'	N:1477154.8950' E:3080978.4173' Rebar Lite



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MONUMENT RECORD

Corner ID: **BeBl_M11**

Quarter Corner

Sections 15 & 16- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 16
T10N-R02W

Section 15
T10N-R02W

PHOTO IDENTIFIED: Photo Date: 07/01/2025



Photo Orientation & Description: Looking at BeBl_M11 from above.



Photo Orientation & Description: Looking south at BeBl_M11.

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor

Where filed or recorded: Monroe County Original Notes Page 253

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	9"	S22°W	27 links
Beech	12"	S70°E	23 links

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: October 28, 1847 By: Henry Tanner Monroe County Surveyor

Where filed or recorded: Legal Survey Book 1 Page 89

Original monument: post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
None Given			

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: February 27, 1860 By: I. S. Buskirk

Where filed or recorded: Legal Survey Book 2 Page 25

Original monument: Not Noted

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Sugar	18"	N32°E	79 links
Sugar	15"	S70°E	71 links

Notes:

SUBSEQUENT CORNER RESTORATION:

None Found in Legal Survey Books.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
12/10/1991	RSID004198	Mundy, Michael D	27.26 acre survey	117275
3/6/1995	RSID004275	Archer, Steven W.	Tabor Hill Road, Tracts 1-3	
5/22/2000	RSID004197	Mundy, Michael D	10 acre parcel & 11.23 acre parcel	2000010692.IN
6/1/2007	RSID005501	Bledsoe, Ben E.	"Moon Road Boundary Survey Vernon Taylor"	



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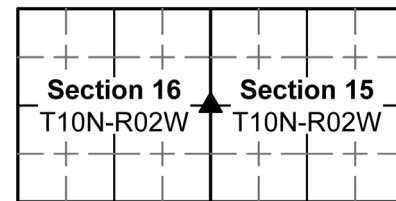
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MONUMENT RECORD

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Sections 15 & 16- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



6/1/2007	RSID005692	Bledsoe, Ben E.	"Part Northwest Quarter S16-10N-2W Unsigned"	
7/2/2008	RSID004199	Deckard, Eric Lee	Edward E. & Glenda K. Bitner boundary survey	2008012090.IN
7/10/2009	RSID004206	Deckard, Eric Lee	Jacobs Minor Subd. Preliminary Plat	
8/17/2009	RSID004289	Deckard, Eric Lee	Jacobs Minor Subd. Final Plat	2009016365.IN
12/15/2017	RSID004285	Page, Jason M.	Plat of Retracement Survey, Jared W. Trisler.	2017017622.IN
8/24/2022	RSID005000	Oser, Rachel	Cohen Type E Administrative Subdivision Final Plat	2022016542.IN
8/24/2022	RSID005001	Oser, Rachel	Kline Type E Administrative Subdivision Final Plat Amendment One	2022016544.IN
8/24/2022	RSID005003	Oser, Rachel	Kline Type E Administrative Subdivision Final Plat	2022016535.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 12/05/1997 *By:* Kevin Enright & Dan Enright. *Monument Found:* Mundy PLS capped rebar. *BTs or Reference Objects Found:* No, but references established. *Project #:* Bean Blossom M11 *Field Book:* 97-03 (28) page 67. *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 07/26/2024, 04/10/2025 & 07/01/2025 *By:* MES/WEP/BWM/JMG *Monument Found:* Mundy PLS capped rebar. *BTs or Reference Objects Found:* Yes, from prior MCSO project and new references made. *Project #:* 24-001 & 24-004. *Field Book:* 56 page 79, & 58 pages 12 *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Rebar is ±5' North of an east-west barb wire fence line, at the South edge of the property at 8735 North Mt. Tabor Road Ellettsville In.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the Rebar, 2 rebar lites were set within sight of it, that could be used to reestablish its location, should it become obliterated. We also located trees, and a power pole for visual reference. A nearby Stone with potential Survey stone characteristics (but doesn't seem to fit any corner) was also located. A steel post with Monroe County Survey marker sign attached, facing , was driven of the Rebar.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The rebar was found. It appears to have been set by Mike Mundy in a late 1990's or early 2000's survey and is shown in a survey by him dated May 22, 2000, indexed as RSID004197 in the Monroe County Surveyors Office. Though I never read a theory of location on any survey by Mr. Mundy (surveyor reports may not have been mandatory in the era he set the rebar), I did come across a sketch in his old personal files noting an equal distance split 3 ways from the stone at BeBI_M07 and a railroad spike at BeBI_M13, indicating perhaps he set it online and proportionally between said corner monuments. We scratched and probed a large area around the rebar in search of whatever was referenced in Legal Survey Book 2, page 25, but could not find anything. The rebar is, in my opinion, the most reliable evidence of the original location of the Quarter corner, with an estimated 5' of uncertainty.

GEODETIC COORDINATES: *Northing:*1477158.3' *Easting:*3080942.5'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.



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Bean Blossom Township, Monroe County, Indiana

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This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 16 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 09/16/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 09/16/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna K. Bickel

Accepted by the Monroe County
Surveyor Review Board on

09/16/25



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 16

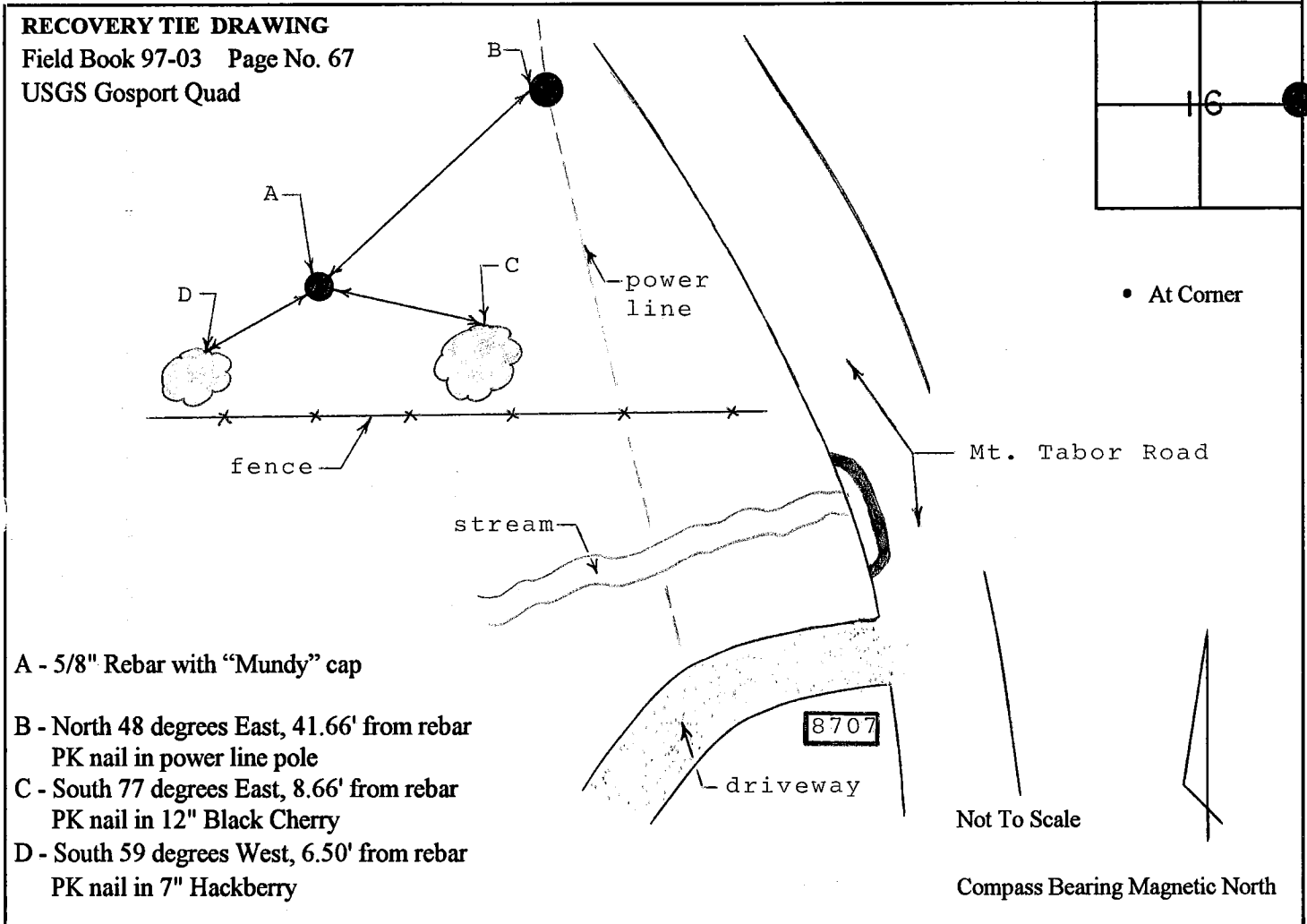
Township: 10 North

Range: 2 West

Corner ID: Be Bl M-||

Monument Description & Remarks: Found 5/8" Rebar with "Mundy" cap stamped "LS880014" at East 1/4 corner of section Rebar was in a small ravine 5' north of fence.

References on file in the County Surveyor's Office: Survey of 172.12 acres by Mike Mundy on file in County Surveyor's Office; recorded in Book #2, Page 57, in the Monroe County Recorder's Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 5th day of December, 1997.

Kevin P. Enright

Administered by: Surveyor Review Board

